



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reply under 37 CFR 1.116  
Expedited Procedure  
Technology Center 2634

Applicant: Brown

Title: Automatic Burst Mode I/Q Gain and Phase Calibration using Packet-Based  
Fixed Correction Coefficients

U.S. Serial No. 10/636045

Date Filed: 8/7/2003

Group Art Unit: 2634

Examiner: Zheng

Docket No. RAD344

AMENDMENT

The Applicant requests entry of these Amendments and Remarks of  
8 pages numbered 1 to 8 in response to a final Office action mailed 3/16/2005.



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FEE TRANSMITTAL LETTER

	CURRENT CLAIMS	STANDARD CLAIMS	PREVIOUSLY PAID EXCESS CLAIMS	EXCESS CLAIMS REQUIRING PAYMENT	RATE	FEES
1201 Independent claims	8	3	5	0	\$200	\$0
1202 Claims in excess of 20	20	20	0	0	\$50	\$0
Payment due						\$0

X The applicant has paid for 1 excess independent claim with original filing fee and 4 excess independent claims (\$800 fee under 1201) with correspondence received by the Patent Office on 02/28/2005 for a total for 5 excess independent claims previously paid.

X The applicant believes that no additional payment is due for this correspondence. However, should the Patent Office determine that an additional payment is due for this correspondence, the Commissioner for Patents is authorized to deduct the amount of the deficiency or credit the amount of the excess in the deposit account numbered 071248. The name and address of the depositor are:

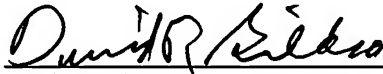
David Gildea  
Menlo Patent Agency LLC  
435 Hermosa Way  
Menlo Park, California 94025

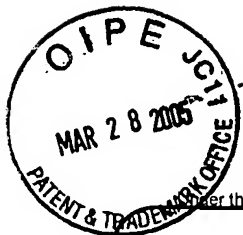
A duplicate copy of this fee transmittal letter is enclosed.

Docket No.: RAD344 Serial No. 10/636045

X The applicant believes that no extension of time period is required for this response. However, the applicant makes a conditional petition for extension of time to provide for the possibility that the applicant has inadvertently overlooked the need for such petition for extension of time.

Date: 3/24/2005

  
\_\_\_\_\_  
David R. Gildea  
Reg. No. 38,465



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**BOX AF**

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

10/636045

Filing Date

8/7/2003

First Named Inventor

Brown

Art Unit

2634

Examiner Name

Zheng

Attorney Docket Number

RAD344

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Remarks

Conditional Request for Extension of Time Period in Fee Transmittal Letter  
Deposit Account Authorization in Fee Transmittal Letter**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Menlo Patent Agency LLC

Signature

Printed name

David R. Gildea

Date

3/24/2005

Reg. No.

38,465

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

David R. Gildea

Date

3/24/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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